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PPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/748,970		12/27/2000	Ralph M. Martin	RM393A	5888
23996	7590	05/03/2004		EXAMINER	
RICK MA			VANAMAN, FRANK BENNETT		
PATENT LAW OFFICES OF RICK MARTIN, PC 416 COFFMAN STREET			ART UNIT	PAPER NUMBER	
LONGMONT, CO 80501				. 3618	

DATE MAILED: 05/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	+		
SUPPLEMENTAL	09/748,970	MARTIN, RALPH M.			
Notice of Allowability	Examiner	Art Unit	J		
	Frank Vanaman	3618			
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY OF THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY OF THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY OF THE OFFICE OFFICE OF THE OFFICE OF THE OFFICE O	ars on the cover sheet with the co OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to and MPEP 1308.	orrespondence address blication. If not included will be mailed in due course. THI	S ative		
 4. ☐ Acknowledgment is made of a claim for foreign priority undanished a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No cuments have been received in this	national stage application from the	e		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	ENT of this application. tted. Note the attached EXAMINER	'S AMENDMENT or NOTICE OF			
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 					
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/OPAper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendr 8. ☐ Examiner's Stateme 9. ☐ Other	te			

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Art Unit: 3618

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Rick Martin on April 29, 2004.

The application has been amended as follows:

In claim 3, line 4, --release—has been inserted between "forward" and "binding"; In claim 9, line 1, "apparatus" has been deleted and --system— inserted in its place;

In claim 10, line 1, "apparatus" has been deleted and –system— inserted in its place:

In claim 11, line 1, "apparatus" has been deleted and –system— inserted in its place;

In claim 27, line 1, "apparatus" has been deleted and –system— inserted in its place:

In claim 29, line 1, "apparatus" has been deleted and –system— inserted in its place;

In claim 30, line 1, "apparatus" has been deleted and –system— inserted in its place;

In claim 31, line 1, "apparatus" has been deleted and –improvement— inserted in its place;

In claim 32, line 1, "apparatus" has been deleted and –system— inserted in its place;

In claim 33, line 1, "apparatus" has been deleted and –system— inserted in its place;

In claim 34, line 1, "apparatus" has been deleted and –system— inserted in its place.

In claim 26 line 5, "of the forward release" (first occurrence) has been deleted.



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These changes have been made to insure that the preambles of the dependent claims match those of the claims from which they depend, the change to claim 3 has been made for consistency of recitation.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to F. Vanaman whose telephone number is 703-308-0424. Any inquiry of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is 703-308-1113.

As of May 1, 2003, any response to this action should be mailed to:

Mail Stop _____

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Or faxed to one of the following fax servers:

Regular Communications/Amendments: 703-872-9326

After Final Amendments: 703-872-9327

Customer Service Communications: 703-872-9325

F. VANAMAN
Primary Examiner
Art Unit 3618